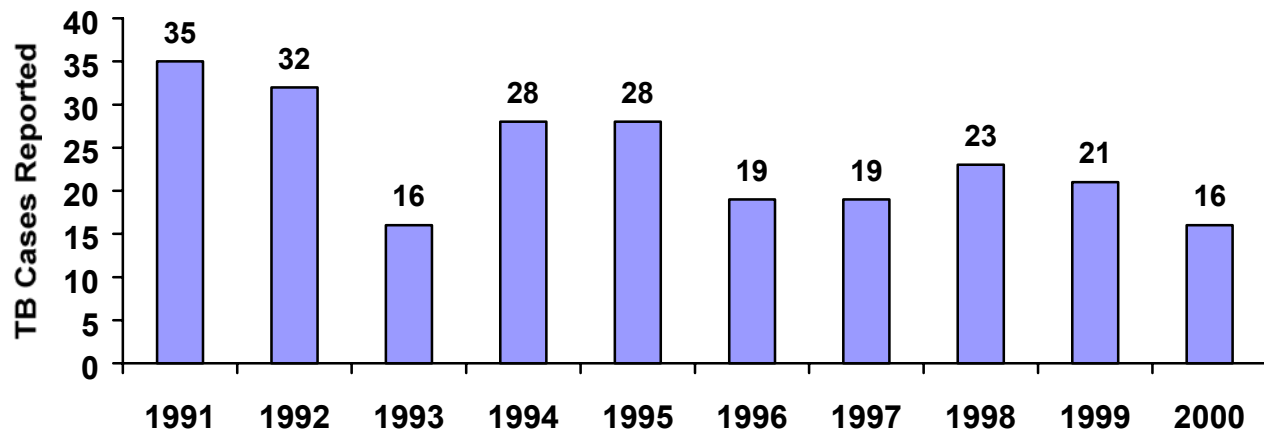


2000 SOUTH DAKOTA TUBERCULOSIS MORBIDITY

There were 16 cases of tuberculosis reported to the South Dakota Department of Health in 2000. This represents a decrease of 5 cases from the same time period in 1999. Cases were distributed throughout the state with 7 counties reporting TB cases. During 2000, there was no TB cases reported with drug resistance. In addition, no TB cases were reported in long-term care facilities and no HIV co-infected TB patients reported.

South Dakota TB Cases Reported by Year, 1991-2000



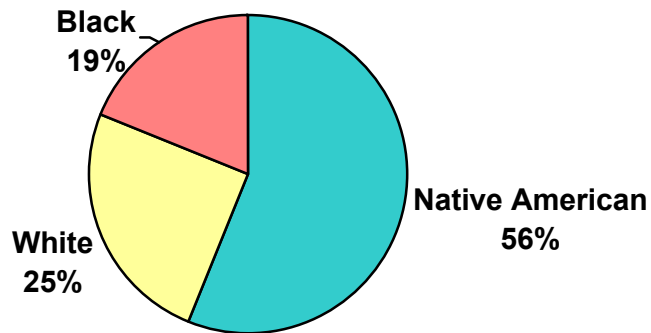
**TUBERCULOSIS CASES REPORTED BY SEX AND RACE
SOUTH DAKOTA 2000**

RACE	MALE	FEMALE	TOTAL	% OF CASES
Native American	6	3	9	56%
White	2	2	4	25%
Black	1	2	3	19%
Hispanic	0	0	0	0%
Asian	0	0	0	0%
TOTAL	9	7	16	100%

**TUBERCULOSIS MORBIDITY
INCIDENCE RATES PER 100,000 BY RACE AND YEAR
SOUTH DAKOTA 1995-2000**

RACE	1995	1996	1997	1998	1999	2000
All Races	4.0	2.7	2.7	3.3	3.0	2.3
Native American	35.6	25.7	25.7	33.6	27.7	17.8
White	0.5	0.3	0.6	0.6	0.6	0.6
All Other Races	88.5	50.5	12.6	25.3	37.9	37.9

South Dakota TB Cases by Race, 2000



TUBERCULOSIS CASES REPORTED BY SEX AND AGE SOUTH DAKOTA 2000

AGE (years)	MALE	FEMALE	TOTAL	% OF CASES
0-4	0	1	1	6%
5-9	0	0	0	0%
10-14	0	0	0	0%
15-19	0	0	0	0%
20-29	1	1	2	13%
30-39	1	0	1	6%
40-49	1	0	1	6%
50-59	3	1	4	25%
60-69	0	3	3	18%
70-79	2	0	2	13%
80-89	1	1	2	13%
90+	0	0	0	0%
TOTAL	9	7	16	100%

TUBERCULOSIS CASES REPORTED BY COUNTY OF RESIDENCE SOUTH DAKOTA 2000

COUNTY	# OF CASES
Charles Mix	1 (6%)
Dewey	1 (6%)
Minnehaha	6 (38%)
Pennington	1 (6%)
Shannon	5 (32%)
Todd	1 (6%)
Ziebach	1 (6%)

PATIENTS STARTED ON TUBERCULOSIS PREVENTIVE THERAPY SOUTH DAKOTA 1994-2000

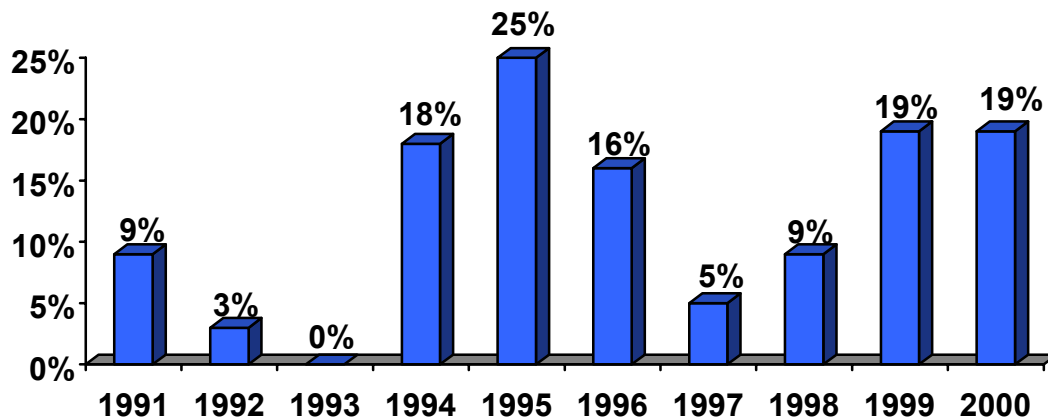
1994	1995	1996	1997	1998	1999	2000
534	583	640	635	646	776	*580

** 2000 data is provisional*

**FOREIGN-BORN TUBERCULOSIS CASES BY YEAR
SOUTH DAKOTA 1996-2000**

Country of Birth	1996	1997	1998	1999	2000
United States	16 (84%)	18 (95%)	21 (91%)	17 (81%)	13 (81%)
Foreign-born	3 (16%)	1 (5%)	2 (9%)	4 (19%)	3 (19%)
TOTAL	19	19	23	21	16

**Percentage of South Dakota Foreign-Born TB Cases,
1991-2000**



**TUBERCULOSIS MORTALITY BY RACE AND YEAR
SOUTH DAKOTA 1997-2000**

RACE	1997		1998		1999		2000	
All Races	1/19	5%	8/23	35%	4/21	19%	4/16	25%
Native American	0/14	0%	7/17	41%	3/14	21%	3/9	33%
White	1/4	25%	1/4	25%	1/4	25%	1/3	33%
All Other Races	0/1	0%	0/2	0%	0/3	0%	0/3	0%

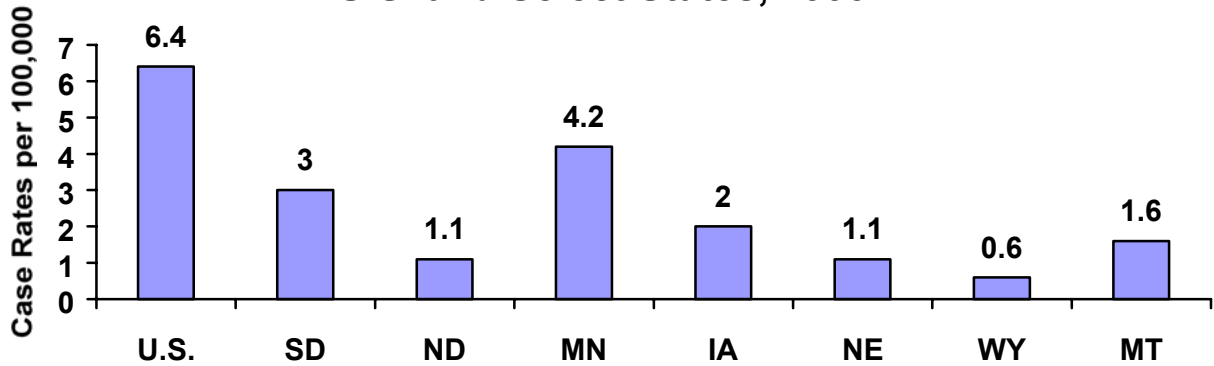
**PULMONARY AND NON-PULMONARY TUBERCULOSIS CASES BY RACE
SOUTH DAKOTA 2000**

Site of Tuberculosis	Native American	White	Black	Hispanic	Asian	TOTAL
Pulmonary	6	2	2	0	0	10
Non-pulmonary	2	1	0	0	0	3
Both	1	1	1	0	0	3
TOTAL	9	4	3	0	0	16

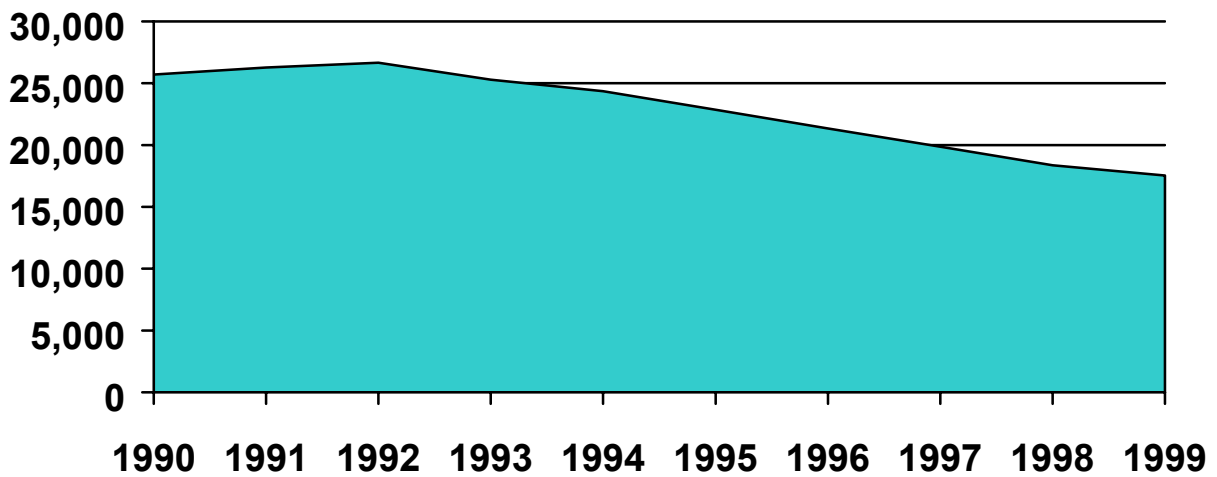
The non-pulmonary sites of disease included the following:

Renal Pleural Pericardial Fluid Liver Peritonitis

TB Case Rates per 100,000 Population U.S. and Select States, 1999



United States TB Cases , 1990-1999



TUBERCULOSIS CASES AND CASE RATES PER 100,000 UNITED STATES 1990-1999

YEAR	NUMBER OF TB CASES	TB CASE RATE	% CHANGE OF NUMBER	% CHANGE OF RATE
1990	25,701	10.3	+9.4	+8.4
1991	26,283	10.4	+2.3	+1.0
1992	26,673	10.5	+1.5	+1.0
1993	25,287	9.8	-5.2	-6.7
1994	24,361	9.4	-3.7	-4.1
1995	22,860	8.7	-6.2	-7.4
1996	21,337	8.0	-6.7	-8.0
1997	19,851	7.4	-7.0	-7.5
1998	18,361	6.8	-7.5	-8.1
1999	17,531	6.4	-4.5	-5.9

